

**Pre-Cerro Grande Fire Environmental Sampling Data  
PRS 02-006(a): Data Summary for Inorganics**

<b>Analyte</b>	<b>Number of Analyses</b>	<b>Number of Detects</b>	<b>Minimum of Detects (mg/kg)</b>	<b>Mean of Detects (mg/kg)</b>	<b>Maximum of Detects (mg/kg)</b>	<b>Sediment Background Value (mg/kg)</b>	<b>Frequency of Detects Greater than Background Value</b>	<b>Industrial Screening Level (mg/kg)</b>	<b>Frequency of Detects Greater than Industrial Screening Level</b>
Aluminum	1	1	7450	7450	7450	29200	0/1	100000	0/1
Antimony	1	0	--	--	--	0.83	0/1	820	0/1
Arsenic	1	1	2.3	2.3	2.3	8.17	0/1	2.3	0/1
Barium	1	1	76.6	76.6	76.6	295	0/1	100000	0/1
Beryllium	1	0	--	--	--	1.83	0/1	2200	0/1
Boron	1	0	--	--	--	--	0/1	56000	0/1
Cadmium	1	0	--	--	--	0.4	0/1	1000	0/1
Calcium	1	1	2120	2120	2120	6120	0/1	--	--
Chromium, Total	1	1	4.9	4.9	4.9	19.3	0/1	64	0/1
Cobalt	1	0	--	--	--	8.64	0/1	29000	0/1
Copper	1	1	4.5	4.5	4.5	14.7	0/1	76000	0/1
Iron	1	1	7760	7760	7760	21500	0/1	100000	0/1
Lead	1	1	13.6	13.6	13.6	22.3	0/1	2000	0/1
Lithium	1	1	7.2	7.2	7.2	--	1/1	41000	0/1
Magnesium	1	1	1310	1310	1310	4610	0/1	--	--
Manganese	1	1	212	212	212	671	0/1	47000	0/1
Mercury	1	1	0.2	0.2	0.2	0.1	1/1	610	0/1
Molybdenum	1	0	--	--	--	--	0/1	10000	0/1
Nickel	1	0	--	--	--	15.4	0/1	41000	0/1
Potassium	1	1	1510	1510	1510	3460	0/1	--	--
Selenium	1	0	--	--	--	1.52	0/1	10000	0/1
Silicon Dioxide	1	0	--	--	--	--	0/1	--	--
Silver	1	0	--	--	--	1	0/1	10000	0/1
Sodium	1	0	--	--	--	915	0/1	--	--
Strontium	1	1	17.1	17.1	17.1	--	1/1	100000	0/1
Thallium	1	0	--	--	--	0.73	0/1	140	0/1
Uranium	1	0	--	--	--	1.82	0/1	6100	0/1
Vanadium	1	1	9.3	9.3	9.3	39.6	0/1	14000	0/1
Zinc	1	1	40.3	40.3	40.3	48.8	0/1	100000	0/1